# Approved For Release 2005/07/13 : CIA-RDP78-049834-000200110007-8

## FREQUENCY AND SCOPE

OF

# PREVENTIVE MAINTENANCE, INSPECTIONS, AND SERVICES

ITEMS or FUNCTIONS		Recommended intervals of inspections and preventive maintenance services	
	By Operators or Users	By supervisory personnel	
l. Fire prevention and protection			
a. Buildings	Monthly	Semiannually	
b. Installed fire protection systems	Monthly	Semiannually	
c. Fire pumping apparatus	Weekly	Monthly	
d. Fire extinguishers	Monthly	Semiannually	
2. Water supply systems	Deily	Monthly	
3. Sewerage systems	Daily	Monthly	
h. Heating plants and systems	* season		
a. Central Heating and Boiler plants	Daily	Monthly	
b. Steam distribution systems	Weekly	Quarterly	
c. Domestic heating plants	Monthly	Semiannually	
5. Petroleum products storage and dispensary systems	Quarterly	Annually	
6. Mechanical refrigerators	Monthly	Annually	
<ol> <li>Air conditioning, ventilating, and evaporative cooling systems</li> </ol>	Monthly	Semiannually	
8. Electric systems	- Committee and the committee	o e e e e e e e e e e e e e e e e e e e	
a. Generating plants,	Daily	Monthly	
<ul> <li>b. Substations, transmission, and distribution systems</li> </ul>	Monthly	Quarterly	
c. Interior wiring	Annually	Biennially	
9. Buildings and structures			
a. Structural members, built-up long spettrusses, framing for elevated structural and other structural lease 2005/07/13: C	n Quarterly Ires. IA-RDP78-04983A0002	<b>Annually</b> 200110007-8	

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Frequency and Scope of Preventive Maintenance, Inspections, and Services:

ITEMS of Functions	Recommended intervals of importion and preventive maintenance services	
	By Operators or Users	By supervisor, personnel
b. Roofing, flooring, wall surfaces, insect screens	Monthly	Seminareally
c. Plumbing, doors, sash, builders bardware	Monthly	Semistruelly
d. Pans, electric: Air circulating, deak, wall, and floor	Semiannually	Annually
. e. Kitchen equipment	Semiannually	Annually
f. Utility shop equipment	Monthly	Monthly
10. Grounds maintenance	Weekly	Semimontaly
11. Insect and rodent control		
a. In or around all types of buildings	Montaly	Scalennually
b. On grounds	Monthly	Quarterly
c. Stored products, including subsistence, Clothing, took, and implement handles, etc.	Montaly	<b>Quart</b> erly
12. Gas distribution systems	Montaly	Annually
13. Coal yards, storage bins, and coal- handling equipment	Monthly	Annually
14. Cold storage	Daily	Monthly
15. Roads and runways		
a. Roads, including bridges and grade separations.	Montaly	Quarterly
b. Parking, storage, hard standing, area, walks	Montaly	Semiannually
L6. Refuse collection and disposal	<del>-</del> .	- ····································
a. Refuse collection equipment	Weekly	Monthly
b. Incinerators: Refractory and Chimney	P78-04983A000200110 Monthly	0007-8 Quarterly
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#### THE TRUE CAL. MANUALS

The sechnical manuals listed below are renormended for use as basis references in the development of preventive maintenance programs. However they do not take the place of manufacturers instruction sheets furnishe for installed equipment.

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ž.	DM 5-253	Road Consuruethon
2.	M 5-405	Electrical Motors and Generators
3.	1M 5-610	Inspection and Preventive Maintenance for Buildings, Structures, Grounds, Roads, Pavements, etc.
1	TM 5-612	Inspection and Preventive Maintenance for Post Engineer Shop Equipment.
5.	1M 5-615	Concrete and Masonery Repair and Utilities.
6.	IM 5-617	Roofs, Repairs, and Utilities.
7.	IM 5-618	Fainting.
8.	IM 5-619	Plumbing, Report, and Utilities
9.	IM 5-622	Wharves, Shore Structures
10.	IM 5-624	Roads, Runways
11.	TM 5-630	Ground Maintenance, Dust and Ercaion Control
12.	TM 5-632	Insect and Rodent Control
13.	TM 5-634	Refuse Collection and Disposel
14.	TM 5-636	Kitchen Equipment
15.	TM 5-637	Kitchen Equipment Inspection and Preventive Meintenance.
16.	IM 5-641	Renges, Eake Ovens, etc.
17.	TM 6-643	Warm Air Furnaces
18.	TM 5-645	Steam and Hot Water Heating Plant
19.	TM 5-647	Space Reaters

Steam, Hot Water and Gas Distribution

Central Boiler Plants

Water Supulv

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TM 5-651

TM 5-653

TM 5-660

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### TECHNICAL MARUALS

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23.	TM 5-661	Water Supply, Enspection and Preventive Maintenance
54.	TM 5-665	Sevage Treament and Operation
25.	TM 5-666	Sewage Treatment, Inspection and Preventive Maintenance
£6.	TM 5-670	Refrigeration and Air Conditioning Operation
27.	TM 5-671	Refrigaration, Inspection and Preventive Maintenance
28.	TM 5-673	Warehouse and Cold Storage Operation
29.	TM 5-676	Cool Handling Equipment, Inspection, and Preventive Maintenance
30.	TM 5-679	Liquid Petroleum Product and Storage
31.	TM 5-681	Electrical Pacilities, Inspection; and Preventive
32.	TM 5-687	Fire Protection Equipment, Inspection and Preventive Maintenance
33-	TM 5-692	Fire Prevention
34.	TM 5-693	Firemanahip
35•	TM 5-695	Automatic Sprinkler System
36.	TM 5-696	Alarm System

Enclosure No. 2.